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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	1	Application Number	Not Yet Assigned
				Confirmation Number	Not Yet Assigned
				Filing Date	December 19, 2005
				First Named Inventor	Isamu TERANISI
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	Q92077

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
DA		US 6,081,597	A	06-27-2000	NTRU Cryptosystems, Inc.
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
DA		JP	2000-516733	A	12-12-2000		
DA		WO	98/08323	A1	02-26-1998		
DA		AU	4582897	A	03-06-1998		
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DA		CN	1232588	A	10-20-1999		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
DA		Victor Shoup, "OAEP RECONSIDERED (Extended Abstract)," LNCS, Vol. 2139, 2001, pages 239 to 259.	
DA		Phong Q. Nguyen, et al. "ANALYSIS AND IMPROVEMENTS OF NTRU ENCRYPTION PADDINGS," LNCS, Vol. 2442, 2002, pages 210 to 225.	
DA		John A. Proos, "IMPERFECT DECRYPTION AND AN ATTACK ON THE NTRU ENCRYPTION SCHEME," University of Waterloo, January 7, 2003, pages 1 to 28.	
DA		Eliane Jaulmes, et al. "A CHOSEN-CIPHERTEXT ATTACK AGAINST NTRU," Crypto 2000 Springer Lecture Notes in Computer Sciences, 2000, pages 20 to 35.	
DA		Jeffrey Hoffstein, et al. "PROTECTING NTRU AGAINST CHOSEN CIPHERTEXT AND REACTION ATTACKS," NTRU Cryptosystems Technical Report, Report #016, Version 1, June 9, 2000, pages 1 to 6.	
DA		Jeffrey Hoffstein, et al. "OPTIMIZATIONS FOR NTRU," NTRU Cryptosystems, Inc., pages 1 to 12.	
DA		Joseph H. Silverman, "PLAINTEXT AWARENESS AND THE NTRU PKCS," NTRU Cryptosystems Technical Report, Report #007, Version 2, June 2000, pages 1 to 7.	
DA		Don Coppersmith, et al. "LATTICE ATTACKS ON NTRU," Eurocrypt '97 Springer Lecture Notes in Computer Sciences, 1997, pages 52 to 61.	
DA		Jeffrey Hoffstein, et al. "NTRU: A RING-BASED PUBLIC KEY CRYPTOSYSTEM".	

Examiner Signature	<i>David J. Moran</i>	Date Considered	4/11/17
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.